

An International Multidisciplinary Peer-Reviewed E-Journal www.vidhyayanaejournal.org

Indexed in: Crossref, ROAD & Google Scholar

**56** 

## FORENSIC ACCOUNTING: NEED OF AN HOUR

## MR. VIVEK R. DAVE

Research Scholar, Department of Commerce, Surendranagar University (Gujarat)

#### **ABSTRACT**

In an era marked by increasing financial complexities and a surge in economic crimes, the role of forensic accounting has emerged as a pivotal component of modern financial investigation and analysis. This paper explores the pressing need for forensic accounting in today's financial landscape, with a focus on its significance in detecting, preventing, and mitigating financial fraud, embezzlement, and corporate misconduct. It delves into the evolving methodologies, tools, and practices that forensic accountants employ to unearth hidden financial irregularities and provide critical insights for legal proceedings. The paper underscores the importance of proactive engagement with forensic accountants to safeguard financial integrity, bolster corporate governance, and uphold the rule of law. Through case studies and real-world examples, it elucidates the tangible benefits of incorporating forensic accounting as an indispensable tool in the realm of financial management and corporate oversight. This study serves as a clarion call to recognize forensic accounting as an essential need of the hour for businesses, financial institutions, regulatory authorities, and the broader society in our interconnected and complex financial world.

Key Words: Forensic Accounting, Corporate Misconduct, Financial Fraud

#### INTRODUCTION:

Forensic accounting, often referred to as investigative accounting or financial forensics, has emerged as a crucial and rapidly growing field within the broader discipline of accounting. It plays a pivotal role in investigating financial discrepancies, fraud, and white-collar crimes.



An International Multidisciplinary Peer-Reviewed E-Journal www.vidhyayanaejournal.org

Indexed in: Crossref, ROAD & Google Scholar

The need for forensic accounting has become increasingly evident in the modern business and financial landscape, making it a necessity of the hour. In a world where financial misconduct can have severe repercussions for businesses and individuals alike, forensic accounting has emerged as an essential tool for detecting, preventing, and addressing financial crimes. Its role in maintaining financial integrity, ensuring compliance with regulations, and providing expert testimony in legal proceedings is of paramount importance. As financial systems evolve and crimes become more sophisticated, forensic accounting remains the need of the hour to protect the interests of stakeholders and the public at large.

### **DEFINING FORENSIC ACCOUNTING**

Forensic accounting can be defined as the application of accounting principles and investigative techniques to detect, analyze, and prevent financial fraud and irregularities. It combines the disciplines of accounting, auditing, and investigative skills to uncover financial wrongdoing and provide evidence for legal proceedings.

Forensic accounting is the branch of accounting that deals with the detection and prevention of financial crimes. As a forensic accountant, you will use your competencies in accounting, auditing and investigative techniques to detect and analyze cases of fraud and other financial crimes.

An approach to accounting which utilizes accounting, auditing and investigative skills to conduct an examination into the finances of an individual or business.

#### **EARLIER HISTORY**

Forensic accounting was not formally defined until the 1940s. Originally Frank Wilson is credited with the birth of forensic accounting in the 1930s.

When Wilson was working as a CPA for the US Internal Revenue Service he was assigned to investigate the transactions of the in famous gangster Al Capone. Wilson's diligent analysis of the financial records of Al Capone indicted him for federal income tax evasion. Capone owed the Govt. \$215,080.48 from illegal gambling profits and was guilty of tax evasion for which he was sentenced to 10 years in federal prison.

This case established the significance of forensic accounting.



An International Multidisciplinary Peer-Reviewed E-Journal www.vidhyayanaejournal.org

Indexed in: Crossref, ROAD & Google Scholar

Forensic accounting, forensic accountancy or financial forensics is the specialty practice area of accounting that investigates whether firms engage in financial reporting misconduct or financial misconduct within the work – place by employees officers or directors of the organization.

Forensic accountants apply a range of skills and methods to determine whether there has been financial misconduct by the firm or its employees.

### THE NEED FOR FORENSIC ACCOUNTING

Several factors contribute to the growing need for forensic accounting:

- (1) Rise in Financial Crimes:
  - With the increasing complexity of financial transactions and a globalized economy, the opportunities for financial crimes, including fraud, embezzlement, and money laundering, have multiplied.
- (2) Business Complexity:
  - Modern businesses operate on a global scale with intricate financial structures, making them vulnerable to financial irregularities and misconduct.
- (3) Regulatory Compliance:
  - Strict regulatory requirements and reporting standards have created a demand for professionals who can ensure compliance and detect financial misconduct.
- (4) Digitalization:
  - The digitalization of financial data has created new avenues for financial crimes, such as cyber fraud, identity theft, and data breaches, which require specialized forensic skills for investigation.
- (5) Legal Proceedings:
  - Forensic accountants provide expert testimony in legal proceedings, helping to resolve disputes and prosecute financial wrongdoers.
- (6) Risk Management:
  - As financial risks increase, organizations need forensic accountants to assess and mitigate these risks.



An International Multidisciplinary Peer-Reviewed E-Journal www.vidhyayanaejournal.org

Indexed in: Crossref, ROAD & Google Scholar

### ROLES AND RESPONSIBILITIES OF FORENSIC ACCOUNTANTS

Forensic accountants play a critical role in the following areas:

## (1) Fraud Detection:

They identify signs of financial fraud, investigate fraudulent activities, and quantify losses.

## (2) Financial Analysis:

They analyze financial records, transactions, and statements to uncover irregularities and discrepancies.

## (3) Litigation Support:

Forensic accountants provide expert testimony in legal cases and assist in dispute resolution.

## (4) Due Diligence:

They conduct financial due diligence in mergers and acquisitions to assess potential risks and uncover hidden liabilities.

## (5) Whistleblower Investigations:

Forensic accountants investigate allegations of financial wrongdoing made by whistleblowers.

## PROCEDURE OF FORENSIC ACCOUNTING

## (1) Investigation

The first step in a forensic accounting investigation is to gather all relevant information. This includes financial – statements, tax – returns, bank records, and any other documents that could provide information.

### (2) Reporting

Once the investigation is complete, you will report your findings to the client, Depending on the nature of the case, you may share these findings with law enforcement or other regulatory agencies.



An International Multidisciplinary Peer-Reviewed E-Journal www.vidhyayanaejournal.org

Indexed in: Crossref, ROAD & Google Scholar

# (3) Litigation

In some cases, the findings of a forensic accounting investigation can lead to litigation. In such cases, you may be asked to provide expert testimony or support – during the trial.

## TYPES OF FORENSIC ACCOUNTING

There are various types of forensic auditing that can take place and they are typically grouped by the types of legal proceedings that they full under. Below are some of the most common examples.

- (1) Financial theft
- (2) Securities fraud
- (3) Bankruptcy
- (4) Defaulting on Debt
- (5) Economic Damages
- (6) M & A related lawsuits
- (7) Tax evasion or fraud
- (8) Corporate Valuation disputes
- (9) Professional negligence claims
- (10) Money laundering
- (11) Privacy information
- (12) Divorce Proceeding

### **CONCLUSION**

In a world where financial misconduct can have severe repercussions for businesses and individuals alike, forensic accounting has emerged as an essential tool for detecting, preventing, and addressing financial crimes. Its role in maintaining financial integrity, ensuring compliance with regulations, and providing expert testimony in legal proceedings is of paramount importance. As financial systems evolve, and crimes become more sophisticated, forensic accounting remains the need of the hour to protect the interests of stakeholders and the public at large.



An International Multidisciplinary Peer-Reviewed E-Journal www.vidhyayanaejournal.org

Indexed in: Crossref, ROAD & Google Scholar

### **REFERENCES**

- (1) Bhasin Madan, "Forensic Accounting: A New Paradigm for Niche Consulting." Journal of Chartered Accountant 200 P.No.1000-1010 ISSN 2349-7807
- (2) Gupta Sc Shankar Girish, Giridhar A (2007) "Report of the Technical Group Set up to Review Legislations on Money Lending Reserve Bank of India."
- (3) Das Santanu Kumar, A tool of Detecting White Collar Crimes in Corporate World." Indian Journal of Research 2012.
- (4) Buckhoff, T., Schrader, R. (2000). The Teaching of Forensic Accounting in the United States. Journal of Forensic Accounting, V. -1 Wells, J. (2003). The Fraud Examiners. Journal of Accountancy, 196: 76.
- (5) Harris, C.K., Brown, A.M. (2000). The Qualities of Accountant. Pennsylvania CPA Journal, 71(1):
- (6) Satyanarayan, T. (2005). Forensic Accounting and Corporate III. The Chartered Accountant, Vol.53, No.8.
- (7) Singleton T, Singleton A, Bologna J, Lindquist RJ (2006) Fraud auditing and forensic accounting, 3rd edn. Wiley, Toronto,
- (8) Dr. Mehta G.S.and MathurTarun, Preventing Financial Fraud Through, Forensic Accounting", The Chartered Accountant, April 2007,